

LOW AUDIBLE NOISE POWER SUPPLY CONTROLLER AND METHOD
THEREFOR

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Abstract of the Disclosure

In one embodiment, a power supply controller of a
power supply system uses an algorithm to reduce the number
of drive pulses to the output transistors under light load
10 conditions. The algorithm groups the drive pulses to the
output transistors into sets and removes some of the drive
pulses for each set drive pulses issued by the controller.
Each successive set removes additional drive pulses.

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